IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



re PATENT APPLICATION of

Inventor

ZIEGLER et al.

Appln. No.

10/645,241

Conf. No.:

7532

Filed:

August 21, 2003

Title:

INTERACTIVE CHARACTER FOR USE WITH AN AEROSOL

MEDICATION DELIVERY SYSTEM \*

Group Art Unit

3743

Examiner

Mitchell, T

Docket No.

02 - 10

August 31, 2004

### **AMENDMENT**

Hon. Commissioner of Patents and Trademarks Alexandria, VA 22313-1504

Sir:

## INTRODUCTORY REMARKS

In response to the Official Action dated June 29, 2004, please enter the following amendments and consider the following remarks.

Amendments to the Claims are reflected in the listing of the claims, which begins paper. on page 2 of this paper.

Remarks begin on page 13 of this paper.

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.10

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service on August 31, 2004 with sufficient postage as "Express Mail Post Office to Addressee" in an envelope addressed to:

Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Express Mail Label No. EL 997387219 US.

Timothy A. Nathan, Reg. No. 44,256

MaiPStop Amendment		Application Number	10/645,241		
TRANSMITTAL	_	Filing Date	August 31, 2003		
AUG 3 1 2004 G FORM  (To be used to all correspondence after initial filing)		Confirmation Number	7532 ZIEGLER et al.		
		Inventor(s)			
TRADEWARKS		Group Art Unit	3743		
Express Mail Label No.: EL 997387219 US		Examiner	Mitchell, T.		
Total Number of Pages in This Submission:	19	Attorney Docket No.	02-10		

		-		
	EN	ICLOSURES (check all that a	pply)	
Fee Transmittal (submit in duplicate)		Assignment Papers		Issue fee Transmittal Form PTOL- 85(b) + (c) and Cover Sheet
Fee Attached	\$ s	Cover Sheet		After Allowance Communication to Group
Check No.:		Drawing Change Authorization Request and Amended Figure(	s)	Appeal Communication to Board of Appeals and Interferences
Amendment /	/ Response	Request for Return of PTO-144 Forms	19	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
After Fin	nai	Petition to the Commissioner		Request for Continued Examination (RCE)
Affidavit	s / Declaration(s)	To Convert a Provisional Application		Status Request Letter
Extension of Tin	ne Request	Power of Attorney, Revocation Change of Address		Small Entity Statement
Information Disc	closure Statement	Terminal Disclaimer(s)		Request for Refund
Form P1	ГО-1449	Certified Copy of Priority Document(s)		Response to Missing Parts / Incomplete Application
Cited Re	eferences	Certificate of Mailing by Expres	s	
Search r	report	wan		
1   "	mber of Pages and cover sheet	Other Enclosure(s):		
Current Due Date	e: September 29, 200	)4		
	SIGNATUR	RE OF APPLICANT, ATTORNEY,	OR AGENT	
	Timothy Nathan, Reg. No. 4 RESPIRONICS, Inc., 1010	44,256 Murry Ridge Lane, Murrysville PA	<u>4,</u> 15668	
Signature	John II	mad I		
Date	August 31, 2004			
		CERTIFICATE OF MAILING		
postage as "Express M Mail Stop Amendm	Mail Post Office to Addresse	ee" in an envelope addressed to:		States Postal Service with sufficient 450 on this date: August 31, 2004,
Typed Name T	Fimothy Nathan, Reg. No. 4	14,256		
Signature	12/1/	ul	Date A	August 31, 2004



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Timothy Nathan

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METHOD OF PAYMENT				FEE C	ALCULATION (continued)	
The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:	3. AI	DITION	AL FEES	3		
Deposit Account Number 50-0558	Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
Deposit Account Respironics, Inc.	1051	130	2051	65	Surcharge - late filing fee or declaration	
Name	1052	50	2052	25	Surcharge - late provisional filing fee or	
Charge any additional fee required under 37 forth in 37 C.F.R. § 1.18 C.F.R. § 1.17 1.19 and 1.20	1811	100	1811	100	or cover sheet  Certificate of Correction	
2. Payment Enclosed:	1812	2,520	1812	2,520	For filing a request for reexamination	
Check (Check No)	576	25	576	25	Additional filing receipt, duplicate or corrected due to applicant error	
FEE CALCULATION (fees effective 10/01/2003)	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1. FILING FEE	1251	110	2251	55	Extension for response within first month	
	1252	420	2252	210	Extension for response within second month	
Large Entity Small Entity Fee (\$) Fee Description Fee Paid	1253	950	2253	475	Extension for response within third month	
1001 770 2001 385 Utility filing fee	1254	1,480	2254	740	Extension for response within fourth month	
1002 340 2002 170 Design filing fee	1255	2,010	2255	1,005	Extension for response within fifth month	-
1003 530 2003 265 Plant filing fee	1401	330	2401	165	Notice of Appeal	
1004 770 2004 385 Reissue filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1005 160 2005 80 Provisional filing fee	1403	290	2403	145	Request for oral hearing	
	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) \$	1452	110	2452	55	Petition to revive unavoidably abandoned application	
2. CLAIMS Extra Fee from Claims Below Fee Paid	1453	1,330	2453	665	Petition to revive unintentionally abandoned application	
Total Claims <u>27</u> - <u>22</u> * <u>5</u> x 18 = 90.00	1501	1,330	2501	665	Utility issue fee (or reissue)	
Ind. Claims $15 - 3^{*} 12 \times 86 = 1032.00$	1502	480	2502	240	Design issue fee	
Multiple Dependent Claims add 290 =	1814	110	2814	55	Statutory Disclaimer	
* Enter Highest Number Previous Paid For	1460	130	1460	130	Petitions to the Commissioner	
Large Entity Small Entity Fee Description Fee (S) Fee (S)	1807	50	1807	50	Petitions related to provisional applications	
1202 18 2202 9 Claims in excess of 20	1806	180	1806	180	Submission of Information Disclosure Stmt	
1201 86 2201 43 Independent claims in excess of 3	8021	40	8021	40	Recording each patent assignment per property (times number of property)	
1203 290 2203 145 Multiple dependent claim	1809	770	2809	385	Filing a submission after final rejection (37 C.F.R. § 1.129(a))	
1204 86 2204 43 Reissue independent claims over original patent	1801	770	2801	385	Request for Continued Examination	
1205 18 2205 9 Reissue claims in excess of 20	Other Fe	ee (specify	)			
and over original patent					_	
<b>SUBTOTAL (2)</b> \$ 1122.00					SUBTOTAL (3)	\$ 0.00

SUBMITTED BY			· · · · · · · · · · · · · · · · · · ·	-	
Typed or Printed Name	Timothy Nathan			Reg. Number	44,256
Signature	Fresh Mh	M Date	August 31, 2004	Deposit Account Number	50-0558